

PROJECTS

Video News Portal	AttainU	May 2019
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BringTheChange is an online video news portal where users can upload videos anonymously and raise their voice against corruption, crime or any wrongdoings. | [Bring The Change](#) | [Video Demo](#) | [Source Code](#).

- Designed the front-end of the application facilitating faster video search and upload for the user.
- Implemented user comments feature using **Ajax** which allows users to post and load comments in realtime without reloading the page.
- Developed the backend architecture using **Node.js** and **MongoDB** which resulted in **1.5x faster** page loading time.
- Boosted application video and image loading time by **2x** through the use of **Cloudinary** API's.

Social Media Management Tool	AttainU	Jul 2019
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Post-It is a social media management tool which helps users to manage all their social media accounts at one place. | [Source Code](#).

- To save users time and improve their productivity built several **Auth-Schemes** (Twitter, Facebook, Instagram) which will allow users to connect to multiple social media accounts at one place.
- Implemented **Central Redux Data Store** to control data flow throughout the application efficiently.
- Developed the backend infrastructure of the application by leveraging the rapid prototyping model of the **Parse Server** to save user data to the **MongoDB** database.
- Responsible for integrating third party API's which will help users to manage their social media content.

LANGUAGES & TECHNOLOGIES

- MERN Stack - JavaScript (ES5 & ES6), MongoDB, Express.js, React, Node.js
- Python, PostgreSQL, Heroku & AWS

EDUCATION

Software Engineering	AttainU	Feb 2019 - Present
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- Full-stack web development using MERN stack.
- Core software engineering, data structures and algorithms.
- As a Teaching Assistant was in charge of directing coding challenge review sessions for 30 plus understudies.

POSITIONS OF LEADERSHIPS/EXTRACURRICULAR ACTIVITIES

- Represented Solapur District in **Under 16 State Roll Ball Championship 2011-12-Runner Ups**.
- Represented college cricket team in **Inter-College Cricket Championship 2015**.